

CLAIMS

What is claimed is:

1. An electrical power plug, comprising:
a contact prong defining a longitudinal axis; and
a carrier plate having an aperture for receiving the contact prong,
wherein the contact prong is provided in the direction of the longitudinal axis
with a first stop and a second stop, which acts in opposition to the first stop,
for force-fitting engagement of the contact prong with the carrier plate.
2. The power plug of claim 1, wherein the first stop is configured as an
abutment which exceeds a cross section of the aperture of the carrier plate.
3. The power plug of claim 1, and further comprising a locking member
connected to the carrier plate for engagement with the second stop.
4. The power plug of claim 3, wherein the locking member has a hook-shaped
configuration.
5. The power plug of claim 1, wherein the contact prong extends forward from
a bottom side of the carrier plate and terminates in a contact prong end
distal to the first and second stops, said contact prong end being chamfered.

6. The power plug of claim 1, wherein the contact prong extends forward from a bottom side of the carrier plate and terminates in a contact prong end distal to the first and second stops, said contact prong end being rounded.
7. The power plug of claim 1, wherein the carrier plate has an opening, and further comprising a protective cap connected to the carrier plate and having a catch for engagement in the opening of the carrier plate.
8. The power plug of claim 7, wherein the catch has a hook-shaped configuration.
9. The power plug of claim 7, wherein the protective cap includes a spacer element which interacts with the second stop of the contact prong.
10. The power plug of claim 1, and further comprising a further said contact prong, and a partition wall formed on the carrier plate to shield the contact prongs from one another.
11. The power plug of claim 7, and further comprising an outer layer for enveloping the carrier plate and the protective cap.
12. The power plug of claim 1, wherein the first stop is configured as a depression for engagement of a finger extending from the carrier plate.

13. A method of making a power plug, comprising the steps of:
- providing a carrier plate having an elastic locking member and formed with an aperture intended for receiving a contact prong;
 - shaping a prong end of the contact prong into a chamfered or rounded configuration;
 - inserting the prong end of the contact prong through the aperture, thereby elastically deforming the locking member, whereby a movement of the contact prong through the aperture is limited by a first stop of the contact prong, and the locking member engages behind a second stop of the contact prong.